

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/052388

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/18 A61K31/426 A61K31/421 A61P31/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE, BIOSIS, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 6 514 953 B1 (ARMITAGE IAN GORDON ET AL) 4 February 2003 (2003-02-04) column 5, paragraph 2 * claims *	1-14
A	WO 03/064416 A (GHIRO ELISE ;BAILEY MURRAY D (CA); LLINAS-BRUNET MONTSE (CA); BOEH) 7 August 2003 (2003-08-07) * claims *	1-14
A	US 2003/050229 A1 (LACOLLA PAULO ET AL) 13 March 2003 (2003-03-13) the whole document ----- -/--	1-14

☒ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

## \* Special categories of cited documents :

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\* & \* document member of the same patent family

Date of the actual completion of the international search

25 February 2005

Date of mailing of the international search report

18/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JOHANSSON ANJA ET AL: "Acyl sulfonamides as potent protease inhibitors of the hepatitis C virus full-length NS3 (protease-helicase/NTPase): A comparative study of different C-terminals." BIOORGANIC AND MEDICINAL CHEMISTRY, vol. 11, no. 12, 12 June 2003 (2003-06-12), pages 2551-2568, XP002272318 ISSN: 0968-0896 (ISSN print) * compounds 45a,45b,46a,46b *	1-14
A	WO 95/06030 A (MUELLER RICHARD A ;VAZQUEZ MICHAEL L (US); MONSANTO CO (US); SEARL) 2 March 1995 (1995-03-02) cited in the application examples 17A,17B,18C,19B,20C,21C page 240 - page 244	1-14
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Y	----- WO 03/053435 A (TIBOTEC PHARMACEUTICALS LTD; VENDEVILLE, SANDRINE, MARIE, HELENE; VERS) 3 July 2003 (2003-07-03) cited in the application page 31	15,16
P,Y	----- DATABASE MEDLINE 'Online! US NATIONAL LIBRARY OF MEDICINE (NLM), BETHESDA, MD, US; September 2003 (2003-09), ROCKSTROH JÜRGEN KURT: "Management of hepatitis B and C in HIV co-infected patients." XP002319203 Database accession no. NLM14562859 abstract & JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES (1999) SEP 2003, vol. 34 Suppl 1, September 2003 (2003-09), pages S59-S65, ISSN: 1525-4135	15,16

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